

LADIES' WHITE DRESSES

The Season for WHITE DRESSES is here. Our splendid display carries an adequate array of styles to meet the ideas of every woman.

To see our display will be greatly to your advantage, —such pretty dresses moderately priced. Dresses that are rather plain, others beautifully trimmed with fine lace and fine Swiss embroidery. A large number of styles just received.

DRESSES

\$3.98, \$4.98, \$5.98, \$6.98, \$7.50, \$7.98

WASHABLE DRESS SKIRTS

We are showing a large number of styles in these cool, comfortable, neat appearing SKIRTS at prices that you can certainly afford to have one or more.

WHITE SKIRTS \$1.25, OF CORDUROY, an unusually good value, made of good quality, buttons down the entire front with large pearl buttons, thus making it easy to launder and iron, has pocket button trimmed.

OTHER STYLES made of Pique, Palm Beach Cloth, Gabardine, Linen, Repp and Linon in many styles, \$2.25, \$1.50, \$1.75, \$1.98, \$2.50, \$2.98.

Special Values for Cottagers

Blankets, \$1.49

of unusually good quality, soft and fluffy, 64x76 size, in blue, pink, gray and tan check. A limited quantity, get yours early.

Sheets, Pillow Slips

SHEETS, the 50c quality for 39c each, bleached, size 72x90. PILLOW SLIPS 42x36, of bleached cotton, 10c each.

Norway, *Thomas Smiley* Maine

MIDDLE INTERVALE.

Walter Valentine has a mill on Samborn Brook and does some sawing.

We have picked some ripe wild strawberries.

Clifford Downs of Locke's Mills is at work for H. L. Powers.

Mr. Wm. Eames and Wm. Eames, Jr. and wife visited at the Oliver place, Sunday.

Mrs. Joseph Oliver is visiting relatives at Locke's Mills.

W. A. Bamborn and others have bought a lot of hay of Miss B. N. Bamborn.

John Carter and family have moved into their summer home here.

Fred Eames and wife of Rumford have been with relatives here.

C. C. Eames has a new auto.

Elmer and Laforest Kimball of Locke's Mills visited their uncles on Osgood Hill.

Charles Abbott and wife visited their daughter in Portland, recently.

E. B. Hall and family have been on Swan's Hill as guests.

Ruth Holt is at home from Northfield Seminary, where she has been a student.

Robert Farwell is one awarded for good scholarship at Gould's Academy.

The body of Mrs. Holt, who died at Bethel Hill, was brought here for interment beside her husband, Joseph Holt. Her daughter, Mrs. Miller Clark, is at the Carter mansion for a while.

W. A. Bragg was here, Tuesday.

Mrs. Ethel Brooks (nee Bamborn) and daughter of Worcester, Mass., are guests at the old home here with her relatives.

All are thankful for the needed rain.

Those who attended the graduation exercises at Gould's Academy were highly interested.

EAST BETHEL.

Miss Eva Bean is at home from Colby College.

Mr. Z. W. Bartlett drives his family out in a new Overland touring car, which he recently purchased.

Mrs. Edith Howe and little daughter were guests of her parents, Mr. and Mrs. B. W. Kimball, the past week.

The parents and many friends from here attended the graduation of the class of 1915, Gould's Academy.

Mr. and Mrs. E. A. Trask and two daughters were week end guests of relatives at South Paris and Norway.

Mr. H. E. Bartlett was a guest of his son, W. E. Bartlett and family, the past week at Bethel village.

Mr. Harold Hutchins is having his house piped for hot and cold water, and other modern improvements made.

Rev. E. H. Stover of Bryant's Pond held preaching services here, Sunday P. M. at 2:30 o'clock, taking his text from the 32nd Psalm. Sabbath School was organized with Mrs. Edith Howe, Rupke; Miss Ethel Cole, Assistant Sup't; Mr. Freeborn Bean, Sec. and Treas.; Mr. Robert Hastings, Librarian. Sabbath School will be held at the church every Sunday P. M. at 2:30 o'clock.

WEST GREENWOOD.

Arn Burgess spent Saturday night and Sunday with his mother.

There was a meeting at Mr. Joe Harrington's, Sunday, and quite a number were present.

Chas. Tuell called at J. F. Coolidge's, Sunday.

BETHEL AND VICINITY.

Miss Eva Bartlett is working for Mrs. E. L. Brown.

Mr. Robert Bick of Berlin, N. H., was in town, Thursday.

Mrs. Fred Wood of South Paris is visiting relatives in town.

Mr. John Moore left Saturday for his home in Sandy Lake, Pa.

Miss Marian Pratt went to her home in Reading, Mass., Saturday.

Miss Minnie Eagle of Portland was in town a few days last week.

Miss Nellie Whitmore went to her home at Seal Harbor, Saturday.

Mrs. Pierce and little daughter left for their home in Freeport, Monday.

Mr. and Mrs. Rufus Bick of Readfield, Me., are visiting relatives in town.

Mr. Chester Wheeler has gone to Gorham, N. H., where he has employment.

Mr. Ward Rounds of Auburn was a week end guest of his mother, Mrs. Rounds.

Gwendolyn Godwin of Newry was a guest of Mr. and Mrs. Rufus Skilling last week.

Mrs. Mary E. Kimball of Stratford, N. H., is a guest of her sister, Mrs. L. D. Brown.

Mrs. French of Portland was a guest of her sister, Mrs. C. K. Fox, a few days last week.

Mr. Eugene Andrews and daughter, Marion, of Norway were in town commencement week.

Miss Ruth Farrington of Locke's Mills attended the graduation exercises, Thursday afternoon.

Prof. E. E. Hansecom and daughter, Kathryn, were at their farm at Mechanic Falls, Monday.

Mr. E. P. Callahan has returned from Newport, Vt., where he has been spending several weeks.

Mr. Earl Farnham and friend, Miss Beryl Millot, of Norway were in town, Friday, to attend the reception.

Mr. and Mrs. Cleveland West of Errol, N. H., were guests of Mr. and Mrs. G. L. Thurston last week.

Mrs. Foydene Brooks of Errol, N. H., was the guest of her mother, Mrs. Roscoe Cross, a few days last week.

Mrs. T. B. Burke and daughter, Emma, attended the commencement exercises at Gorham, N. H., last Thursday.

Mr. Albert Clark of Wentworth Institute spending his vacation with his parents, Mr. and Mrs. Fred Clark.

Mrs. Annie Cross, Mrs. Abbie Bean and Miss Annie Hamlin returned Saturday from a motor trip to Montpelier, Vermont.

Mrs. Brown returned to her home in Norway, Tuesday, after spending several weeks with her son, Dr. E. L. Brown and family.

Mr. Percy Farnham of Bowdoin College and friend, Lowry Biggers of St. Louis were guests of Dr. and Mrs. F. B. Tuell last week.

Miss Margaret Herrick returned from Mt. Holyoke College, Monday, to spend the summer vacation with her parents, Judge and Mrs. A. E. Herrick.

The State all road will be built between the Station and Herman Mann's this year and it is expected that work will be begun this week.

Examinations will be held at Bethel and Locke's Mills, Thursday, June 17, for girls wishing to enter the Academy and High Schools this fall.

Cheap Paint

The cheapest paint is the one that goes farthest and wears best; there is not in a gallon of it.

What is a quart of milk worth? Do you know?

How much paint is worth the top price, what ever it is? Paint goes as worth nothing at all, you've got to pay good prices \$1 or \$2 a gallon for putting it on, and it isn't worth it.

Paint goes twice as far and wears twice as three times or four times as long.

The cheap paint is better at the top of the market.

DEVON

1898-1908

1908-1915

Mr. and Mrs. C. K. Fox were in Norway one day last week.

Mr. and Mrs. Harry Jordan were in Berlin, N. H., Sunday.

Mr. E. L. Randall went to Portland, Saturday, to visit relatives.

Mr. Thomas Laline attended the Exposition in Portland, Saturday.

Mrs. Ada Myers of New York was calling on friends in town, Monday.

Miss Margaret Ware of York Beach is a guest of Miss Blanche Richardson.

Mrs. Talbot is spending her vacation with her sister at Kennebago Lake.

Mr. Stanley Wheeler of South Paris was a business visitor in town, Monday.

Mr. Walter Bartlett has purchased the Austin Wheeler place on Chapman street.

Leland Coffin had the misfortune to break his wrist one day last week while at play.

Mr. and Mrs. N. W. Barker are visiting Mr. and Mrs. Cheesley Saunders at Hanover.

Mr. Raymond Penfold of Norway was a guest at Mr. Eugene Martyn's last week.

Miss Ruth Buck of Northfield Seminary was a Sunday guest of her sister, Mrs. Fred Hall.

Mr. E. H. Young and Mr. T. B. Goodwin attended the Exposition at Portland last week.

Mrs. Mark Allen and two sons of Bryant's Pond were guests at Mr. L. Carver's, Monday.

Miss Mac E. Willey returned from Portland, Monday, where she has been spending a few weeks.

The Ladies' Club will meet with Mrs. Benjamin Kimball, Thursday afternoon at three o'clock.

Mr. and Mrs. A. M. Bean of East Bethel were guests of Mr. and Mrs. Edmund Merrill, Thursday.

Miss Marin Pease and Miss Getrude Briggs of Arlington, Mass., are spending a few weeks in Bethel.

Mr. and Mrs. Arthur Cummings of Greenwood attended the graduation exercises, Thursday afternoon.

Mrs. John Philbrook is spending a few days with her daughter, Mrs. Frank Brown, at So. Portland.

Miss Ruby Ashby and Mrs. R. R. Tibbets and son, Ashby, left for Caribou, Monday, to visit their parents.

Mr. and Mrs. Walter Ring and son, Wendall, of West Paris were week end guests of Mr. and Mrs. Frank Kendall.

Miss Eva Bean of Colby College was a guest of her brother, Frank Bean, at Dr. R. B. Tibbets' last Thursday.

Miss Ida Packard left for Ithaca, N. Y., Saturday, where she will attend the commencement exercises at Cornell University.

Dr. B. F. Bradbury, Mr. and Mrs. J. L. Finney and Mr. and Mrs. E. L. Cowan were guests of Mr. and Mrs. E. H. Young last week.

Mrs. Allen came Saturday to spend the summer with her daughter, Mrs. Elmer Allen. Mr. Allen accompanied her, returning home Sunday.

Mrs. Harvey Mansfield returned to her home in Joneport, Me., after spending a few weeks as the guest of Mr. Carter and Mrs. Mansfield.

Mrs. Jessie Caldwell and children of Oxford and Mrs. Perkins of So. Paris were guests of Mr. and Mrs. Frank Bartlett, during graduation week.

Mrs. John Hastings of Dorchester, Mass., and Mrs. Fred Dodge of New York accompanied the remains of Dr. John Hastings to Bethel, Monday.

The Sunday excursions to Berlin will start the 20th, and the excursions to Portland on the 27th. Train schedule rates and rates the same as last year.

On Saturday evening a company of friends called on Harold Chapman to celebrate his birthday which comes on Sunday the 13th. The surprise was complete, for he did not associate the presence of so many with his own anniversary or with himself at all, until all were invited to share in his birthday cake. Then a merry party met around the dining table to enjoy the refreshments of ice cream and cake. Later social games were enjoyed, and the party came to an end with a jolly good night sing.

EMBROIDERY GOODS

for your summer fancy work. Some of the latest ideas in Pillow Covers, Doilies, Center Pieces, Laundry Bags, Guest Towels, Tray Cloths, Pillow Cases, Etc.

PERSIANA, BRAIDS, FRINGES, EMBROIDERY HOOPS, ETC.

CORSETS

KABO and FLEXO FORM Corsets, the correct shapes. Why not try them? Prices \$1.00, \$1.50 and up.

EDWARD KING, BETHEL, MAINE



Buy it of J. B. HAM & CO., Bethel, Maine.

The dormitory will be closed for the summer.

Miss Bernice Smith of Old Town was a guest at Mr. E. L. Arno's last week.

Francis Chandler has gone to Norway to attend the High school graduation.

Miss Doris Moore from North Bethel is visiting her brother, Mr. Ralph Moore.

Mr. and Mrs. N. R. Springer went to Farmington, Wednesday, to attend the graduation exercises of their daughter, Miss Florence Springer, at Farmington Normal School.

Mrs. Everett and daughter, Mrs. D. T. Durrell, went to Norway, Wednesday, to attend the wedding reception of Mrs. Everett's brother, Mr. Theodore Frost.

Mr. and Mrs. Fred Chandler of Norway, Wednesday, to attend the wedding reception of Mr. and Mrs. D. T. Durrell, went to Norway, Wednesday, to attend the wedding reception of Mrs. Everett's brother, Mr. Theodore Frost.

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Mr. and Mrs. Fred Chandler of Norway, Wednesday, to attend the wedding reception of Mr. and Mrs. D. T

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Always Bought

H. H. H.

RUMFORD

CONVINCING
TESTIMONY

Given By Many Bethel People

The Rumford Girls Band gave a concert in Tuscan Opera House at Dixfield on Tuesday evening of this week.

Mrs. Lizzie Roberts of Virginia is visiting Mr. and Mrs. Charles Eaton at Newry.

Miss Blanche Dewey and brother Almon, have gone to Canada for a month.

Phil Herbert has sold his trucking business to Claude Quigley. Mr. Herbert has returned to his old job as team fitter in the International mill.

George Swab has purchased a Reo the Fifth of J. E. Stephens.

Among the doctors from Rumford who attended the sixty-third annual meeting of the Maine Medical Association were: Dr. W. T. Rowe and wife, Dr. J. A. Greene and wife, Mr. E. M. McArthur and wife, Dr. J. A. Nile and wife, Dr. A. L. Stanwood, and Dr. G. M. Bisbee.

Among those from Rumford who attended the Maine Universalist Convention at Auburn last week were: Rev. William Gaskin, Mrs. Catherine McKenzie, Miss Marguerite McKenzie, Mrs. Roscoe Svalin, Mrs. J. A. Nile, Mrs. Clara Jones and Mrs. George Gates. Mr. Gaskin made the report on the Y. P. C. U. at Thursday's business session, and Miss McKenzie made the report on the P. O. Mission.

Mrs. Fred Ross, Jr., and two children, Robert and Corinne, have gone to Quebec to spend the summer with Mr. Ross' parents, Fred Ross, Sr. and wife, who formerly resided in Rumford.

W. B. Hayes of Washington, D. C., superintendent of construction for the United States, was in town last week on business connected with the proposed postoffice building. An examination of the soil taken from the pits which have been dug, did not furnish Mr. Hayes the information as to what kind of a foundation should be constructed, and he ordered the contractor, Mr. John McGregor, to have other pits dug. The samples of soil from the several pits are put in cans and taken to the supervising architect's office in Washington. Mr. Hayes came here from Bangor, where a post office building is being completed.

J. Abner Patterson, who for the past four years has been employed in Seattle, Wash., has returned to Rumford, and accepted a position in Israelson's Clothing Store.

The Public Utilities Commission has rendered its verdict concerning the death of Fred Cote at the Lincoln avenue crossing of the M. C. R. R. The report, under date of June 7, states that the death was entirely due to Cote's going upon the crossing without taking reasonable pains to ascertain whether a train was approaching.

The Direct Importing Co. will soon move into one half of the Grace W. Mills Co. store.

The many friends of Mrs. Hemmway will be sorry to learn that she is sick at her home on Congress street. Dr. Sturtevant of Dixfield is attending her.

Rumford is to have a new industry, a magnesium manufacturer. Robert M. Keeney, who came here from Oregon, is the manager of the concern, which has its head office in New York City. The plant is to be located on the site of the old planing mill of Foster and Dooly on Railroad street near the round house. Work was begun on it last week. The building will be a substantial one of brick and steel. The H. P. Cummings Construction Co. of Upton and Ware, Mass., have the contract.

The many friends in town of Mrs. Winnifred Staples Smith will be sorry to learn of the painful accident which befell her at Hotel Stanley, Dixfield, last week. It seems that as Mrs. Smith was descending the stairs she tripped and fell, breaking the bones of her leg near the ankle. The fracture was reduced by Dr. Sturtevant of Dixfield, who was immediately called. A speedy recovery is hoped for.

The graduating exercises of the Rumford High school took place on Thursday evening of last week in the Majestic Theatre. For the first time in the history of the school, the class to the number of fourteen, graduated in caps and gowns, and no flowers were allowed. The exercises were very interesting, each one doing their part exceptionally.

HELPS HEADACHE

A Sure Remedy

You think with your head, but you work with your stomach. You feed your stomach, but your stomach feeds your brain, blood and muscle with the food which must first digest. When the stomach goes wrong, the head goes wrong. When you get a sick headache, help your stomach with L. P. Atwood's Medicine, and your head will soon clear and stop aching. Here is one of many letters to prove it.

My husband is taking the L. P. Atwood's Medicine now for dyspepsia and it is helping him. We do not feel that we can get along without it. I have written it for headache and it has cured me entirely.

Miss Ascan C. Jones,
R. P. D. No. 40, Dixfield.
Buy a 35¢ bottle at your nearest store, or write today for a free sample.

FREE.—Ye old Song, words and music of many popular songs sent free on receipt of 10¢ postage. Send a stamped envelope, together with your address of our Medicine, L. P. MEDICINE CO., Portland, Me.

WEST PARIS

Mr. and Mrs. E. J. Mann and H. R. Tuell took an auto trip to Portland, Saturday.

Ten members of Onward Rebekah Lodge attended the district meeting at South Paris, Friday evening.

Dr. and Mrs. Wheeler were among the physicians and their wives who were entertained at Poland Springs last week.

The choir of the Universalist Church were giving a reception at Good Will Hall, Monday evening. Not all who have sang during the year were able to be present, but those in the receiving line were: Miss Lane, Miss Wall, Miss Burnham, Miss Parker, Miss Chandler, Mrs. Stetson. Light refreshments were served and a social hour was enjoyed after the evening's program, which consisted of vocal and piano solos by Alice Barlow, vocal solo and reading, Mrs. Wood, and music on the Victrola.

Mr. and Mrs. S. A. Fickett, George and Harold Fickett and Miss Pressy of Rumford Falls were guests of Mr. and Mrs. Henry Perkins, Sunday.

Mr. and Mrs. H. S. Mann and Persis, Mrs. Emma W. Mann, Mr. and Mrs. Lewis M. Mann and Mr. and Mrs. E. J. Mann attended the Kneeland-Mann wedding at Norway, Tuesday.

SUNDAY RIVER.

Mrs. Amelia Grover spent a few days with relatives in this place, recently.

Mrs. George Spinney is spending the week with his children in this place.

A large number from this place attended the circus, Tuesday.

Mr. and Mrs. John Nowlin and two little daughters have gone to Marboro to visit Mrs. Nowlin's parents for two weeks.

Mr. Hall, who represents the G. P. & A. Tea Co., was in town, Monday.

Mr. Hall is carrying a large line of canned goods and groceries and fruit of all kinds.

Will Powers is working for R. M. Williamson.

Joe Spinney is working for Albert Eames.

J. O. Douglass was in town the last of the week.

Mrs. Dr. Kittridge and Miss Mary Douglass are staying at the Locke house for a few days.

H. M. Kendall has purchased a new hay press and is pressing hay for Eli Stearns.

James Reynolds has taken Mike Gill's poplar to peel on the Thomas lot.

J. A. Spinney and H. R. Bailey are working for R. L. Foster in Ketchum.

Mrs. H. M. Kendall attended the graduation of her niece, Miss Gertrude Grover, in Gorham, Me., last Friday.

CONSTITUTION CAUSES
MOST ILLS

Accumulated waste in your thirty feet of bowels causes absorption of poisons, tends to produce fevers, upsets, diarrhea, gas, feel stuffy, irritable, almost cranky. It isn't you—it's your condition. Eliminate this poisonous waste by taking one or two Dr. King's New Life Pill to-night. Enjoy a full, free bowel movement in the morning—you feel so grateful, get an original bottle, containing 36 pills, from your Druggist to day for 25¢.

Advertisement.

Northeast Harbor.

Mrs. Edith Neal and daughter, Harriette, left on Tuesday morning of this week for a month's outing at Little Birch Island.

Mrs. Gould McIntire and two children are expected on Saturday of this week from Grangeville, S. C., to spend the summer with Mrs. McIntire's parents, Mr. and Mrs. Arthur Gauthier.

Miss Bibiana Gauthier is at home from the convent in Waterville for the summer vacation. She is with her parents, Mr. and Mrs. Arthur Gauthier.

Miss Lena Felt has been spending the past week in Boston and vicinity.

Charlie Memont, Edmund Sutton, Ernest Orino, Fred Purlish, and Peter McDevitt were arrested last Thursday morning, charged with throwing stones at John Dunlay, who works for the L. P. Power Co. at the head gates. The boys, it is said, went to Orino's fruit store early in the evening and loaded themselves with rotten oranges and bananas, and started on the war path. They made the rounds of River street and pelted every Polander they could find with the rotten fruit. When their supply had been exhausted, they used stones as missiles. At about mid-night, according to Mr. Dunlay, the boys met him near the site of the proposed Post Office building on Congress street and threw stones at him. The boys were arraigned before Judge McArthur on Friday morning and pleaded not guilty. They were bound over to the October term of court.

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Advertisement.

WEST BETHEL.

Mrs. Sadie Vashaw spent the week end in Gorham, N. H.

Mr. and Mrs. Hugh Thurston are in Portland for a few days as the mill has shut down for a week.

Miss Doris Ordway, Libbie Goodridge, Bessie Swett and Dorothy Reid from Gould's Academy graduation last Thursday at Bethel.

Mr. and Mrs. Elmer Allen were up from Bethel, Monday, in their new auto.

Mr. and Mrs. G. D. Morrill and Mr. and Mrs. N. M. Scribner were in Norway, Saturday, in Mr. Morrill's new auto.

The home farm in Mason known as the Nathan Mills farm has been sold to Mr. and Mrs. Young from Charles-ton, Mass.

Llewellyn Grover was visited by his nephew, Mr. Lapham, from New Hampshire, Sunday.

C. A. Tyler and family visited with Mr. and Mrs. Almon Tyler at Cobble stone farm, Monday.

The West Bethel school, taught by Miss Emily Burke, closes Friday with an entertainment in the evening at the Orange Hall. Admission ten cents.

Doors open at seven to begin at eight.

Mrs. Nellie Bennett and Mrs. Maggie Lowell have been papering for Mrs. Nettie Mason.

Mrs. Dorothy Martin is helping W. D. Mills to Portland, Tuesday.

S. B. Bennett and wife with Miss Mabel Sessions from Gorham, N. H., called at T. W. Vashaw's, Sunday.

Mr. Dan Morris and family are having much enjoyment with their new Iroquois.

Miss Doris Ordway sang a solo, and Mr. Frank Brown and his daughter sang a duet, in the Sunday services of the Union Church.

Mr. and Mrs. Frank Hunt were away visiting friends last week.

Mr. Hugh Thurston, manager of the mill, is placing in the machinery for the summer's work. Work will be resumed probably next Monday, June 21.

The rivers of the United States carry to tidewater every year 370,000,000 tons of dissolved matter and 513,000,000 tons of suspended matter. This total of 783,000,000 tons represents more than 350,000,000 cubic yards of rock, or 610,000,000 cubic yards of surface soil.

MAINE A. A. DETOUR.

MAINE A. A. DETOUR.

The Boston post road between Portland and Dunstan, Scarboro, has been closed for through automobile travel. Local traffic is to be handled by means of short detours around the work in progress. To accommodate all through travel, the Maine Automobile Association has erected signs along the so-called Payne road, or original Boston post-road into Stroudwater, and thence over Congress street into Portland. One large sign has been erected at the fork just east of the Wayland House at Dunstan where the Payne road begins, and every intersecting road between that point and Portland has been plainly marked by the Association so that tourists can make no mistake. All traffic into Portland will enter over Congress street instead of over Vaughan's Bridge, the old way.

The new detour will be in operation the entire summer and has been completely rebuilt by the cities of Portland and South Portland and the town of Scarboro, in order to accommodate the travel. It is now in far better shape than was the present post-road and will be kept so throughout the summer. The distance into Portland by the Payne road is no greater than by the regular way. The regular Boston road is now being reconstructed by the Maine State Highway Commission and by early fall will be one of the finest cement roads in New England. The distance to be built is about nine miles.

Walter Marston has a new Reo touring car.

Mr. and Mrs. Warren Marston and Mr. and Mrs. Stephen Marston will attend the G. A. R. Encampment at Peaks Island next week.

Mrs. Ellery Merrill and children from Rumford Point are spending the week with her parents, Lucien Akers and wife.

Edward Stuart and friend from Canada are in town for a few days.

Mrs. Bessie Chase and son have gone to Canon, N. H.

Mr. and Mrs. Fred Smith and daughter Evelyn, attended the conference of Congregational Churches at South Paris last week.

Robert Thurlow, who has been visiting his father, Lyman Thurlow, at Corinth, returned home, Monday.

Mrs. Hollis Ellingwood and children have gone to the Upper Dam, where Mr. Ellingwood has work for the summer.

The indications of need for drainage are the growth of plants known as water loving plants, wet conditions of land in early summer, absence of useful field plants, and the condition of sourness in the soil.

A. A. Thurston, wife and son, Cedric and Irving Hanson and wife were guests at Pearl Flint's, North Newry, Sunday.

Mr. and Mrs. Fred Thomas and children returned Sunday from C. Pond, where they had spent a few days in summer.

Ellery Merrill from Rumford Point was at Lucien Akers', Saturday and Sunday.

R. L. Melcher of Rumford was in town, Sunday.

Mike Gill was in this place on business, Monday.

Mr. and Mrs. James Spinney and Mr. and Mrs. James Reynolds and son, Roger, spent Sunday at Roxbury Pond with friends from Rumford.

Alfred and Herbert Long spent Saturday and Sunday in Lewiston.

James Reynolds has taken Mike Gill's poplar to peel on the Thomas lot.

J. A. Spinney and H. R. Bailey are working for R. L. Foster in Ketchum.

Mrs. H. M. Kendall attended the graduation of her niece, Miss Gertrude Grover, in Gorham, Me., last Friday.

Mrs. Pauline Blanchard from West-ton, Mass., is at her summer



[This matter must not be reprinted without special permission.]

A piece of zinc thrown on a bright fire will clean the soot out of stove-pipe and chimney.

The hens relish green food of some sort and will amply repay you for the trouble of chopping up cabbage, potato peelings, turnips, etc.

Homers have to have a rest spell some time during the year, from which it follows that if they lay heavily during the spring and summer they are likely to take a layoff during the winter.

A gall or tub of water placed in the cellar will serve as a protection to the vegetables on cold nights, as the water, being more susceptible to cold than anything else, will be the first to freeze.

The value of the farm crops raised in the United States in the year just closed reached the huge total of \$3,137,000,000, an amount far in excess of the value of the crops for any previous year.

The corn crop for the past year broke all previous records for both total yield and value of crop. The number of bushels produced was 8,169,000,000, while the value of the crop is estimated at \$1,759,000,000.

The Christmas cactus gives a profusion of bright colored and attractive bloom at a time of year when the common house plants are usually taking a rest and before the bulbs have come into bloom to any extent.

If the strawberry bed has not been given a coating of straw or cornstalks the job should be attended to at once, for serious damage is likely to result in the coming weeks if it is left exposed to the thawing and freezing of the midwinter days.

Don't for the sake of the dollar or two that his work may mean encourage the boy to stay out of school. He will need all the education he can get and then some. School days come but once, and he should be encouraged to make the most of them.

The very open winter season preceding Christmas week was of inestimable value to the farmers who were late in getting their cornhusking out of the way and to the stock, which ranged the fields and pastures and required little additional feed and care.

Fatten a piece of beef suet out in the tree near the house for the nut-hatches, chickadees and other brave little feathered friends that remain in the north after the robin, meadow lark and thrush have departed for their warmer haunts in the south.

A lady friend is worrying quite a bit about her increase in weight. She is now plump and weighs 150 pounds. This good woman does not need to worry or take any anti-fat dope. All she needs do is to cut out the soup and pastry courses and she will be saved from the humiliation which she fears.

It is claimed for the Indian Runner ducks that they will lay more eggs in a year than the Leghorns, while young ducklings grow four times as fast as young chickens. Another point that might be mentioned in favor of the ducks is that they are not as subject to disease as chickens, nor are they bothered with lice and mites.

If the national and international egg laying contests that have been and are being conducted accomplish nothing else they will be well worth while, because they are bound to attract attention to the hen that delivers the goods—like the egg basket—rather than to the high scoring fowls of the poultry shows, many of which look fine, but all too often neither "toll nor spin."

A very proper notion of the importance of the dairy cow as a factor in the production of national wealth is to be had from Secretary Wilson's annual report, recently issued. This shows that the combined value of dairy products for the year 1912 was \$50,000,000, an amount which exceeds the value of the cotton lint and is nearly equal to the combined value of both lint and seed.

As a result of experiments in the growing of sugar beets which have been carried on the Island of Java at an altitude of 2,000 feet it has been found that the beets produced are not only larger than those grown in Germany, but their sugar content is considerably larger, with the result that the average yield of sugar per acre would be nearly two and a half times that which is customary in other countries. It is likely that the conditions for best culture would be equally favorable in the Philippines.

A BOY AND AN ACRE OF CORN.
A wide awake boy twelve years of age, Harvey Jordan, who lives nine miles from Shelburne, in Shelby county, Mo., on rural route No. 3, won first prize of \$200 in gold in the boys' corn growing contest which was conducted last season by the Kansas City Star. The yield on this prize was ninety-six bushels and thirty-five pounds. But the yield was not the only determining factor in the awarding of the prize. The other considerations were the practicability of the methods employed and the boy's own story of how he grew the corn. The variety of corn grown was pure bred Reid's yellow dent, the seed having been saved the fall previous before there were any heavy freezes, stored in a dry attic and carefully tested before planting. The land on which this corn was grown was a bottom pasture land—a sandy loam with a clay subsoil. The corn was checked in with a two row planter on May 18, the hills being forty-two inches apart each way. On May 25 and 26 the acre was harrowed lightly and on June 3 cultivated about three inches deep. On June 11 and 20 the acre was also cultivated, and on June 20 it was cultivated lightly the last time with a disk cultivator. On July 10 and 25, owing to a severe drought, the lad hitched a single horse to an old planter wheel and dragged between rows with it. With the corn yield of the state of Missouri but 31.6 bushels per acre, the showing made is an admirable one. Besides the prize of \$200, Harvey has saved thirty bushels of corn, which should be worth \$2 per bushel. The remaining sixty-six and a half bushels are worth \$20.00 at 40 cents per bushel, making the boy's income from this one acre \$28.00. He plans to use this money to pay his expenses at the State Agricultural college, and it is fair to assume that he will give an account of himself there.

MUSHROOM GROWING.

If any of our readers should chance to get inoculated with the mushroom growing microbe it would be a good idea for them to find out all about the business they can before going into it on a big scale. There are a good many risks and chances connected with it, while the returns even under the most favorable conditions are but little more than in the growing of the common garden crops. Especially should one beware of flaming advertisements telling of enormous profits to be made, coupled with offers to sell the spawn for starting the beds at exorbitant prices. This is nothing but sucker bait, and one should give such firms a wide berth. If you should want to start in the business on a modest scale write to the agricultural department at Washington or to your own experiment station for the address of reliable firms from which the spawn can be got. The government bulletin on mushroom growing may also be had and then some. School days come but once, and he should be encouraged to make the most of them.

WILL ENCOURAGE FRUIT GROWING.

The province of Vera Cruz, Mexico, proposes to encourage fruit culture by offering big cash prizes. Prizes of from \$100 to \$1,000 are to be awarded to those fruit growers who shall plant and first bring to market crops from trees devoted to the raising of oranges, mangoes and pineapples. These orchards must have from 1,000 to 10,000 trees and from 10,000 to 100,000 pineapples. All those engaging in fruit culture under the conditions named are to be exempt from land taxes for a period of ten years and are to have the benefit of a refund in freight charges equal to 10 per cent for a similar period on all fruits which they ship to market. This is encouragement of a very definite kind, and under it the fruit raising business ought to prosper.

CHURNING HINTS.

Cream from cows far advanced in their period of lactation often churns hard. This difficulty may be reduced considerably if care is taken to see that each batch of cream is cooled and then carefully mixed with the rest of the cream on being added to it. Cream of the night before and of the morning of the day of the churning should not be included in the churning. A further aid will be found to be the addition to the cream the day before it is churned of a half a cupful of sour or buttermilk for each two and a half gallons of cream. This serves as a starter and tends to produce an even ripening. A thermometer suitable for the purpose should be at hand, and the cream should show a temperature of from 60 to 60 degrees F. when ready to churn.

SHOULD MAKE A DISTINCTION.

It is not only due to the poultry keeper who produces eggs in winter at heavy cost, but also to the consumer, that there should be a distinction recognized by law between strictly fresh eggs and the storage brand that are thrown on the market at advanced prices during the winter months and often palmed off for fresh. If the law provided that only strictly fresh eggs could be sold as such both the producer and the consumer would be safeguarded, the former receiving a price that would be commensurate with the cost of production, while the latter for the sake of getting strictly fresh eggs would be willing to pay the extra price.

A good many states have passed laws covering this matter of fresh and storage eggs. Others ought to do so.

Protecting Polished Steel Surfaces.

A coating that will protect hardware and machinist's tools from rusting may be made as follows: Mix well four ounces of dammar varnish with a half gallon of turpentine and dip the articles into it or apply as a wash. A thin coat of this colorless varnish will not show on the polished surfaces of tools, but will protect the surfaces indefinitely, unless scratched.

New Type of Light Dome.

A dome made of china and designed by manufacturers of art ware and decorative dinner sets for use with electric lamps is now being placed on the market. The dome is made of opaque china, a high grade clay being used in its manufacture. The body of the dome is snowy white, and the surface, both interior and exterior, is provided with a velvet glaze. Domes of this type can be embellished with a variety of decorative colors, and as the colors are fixed in the china, the decorations do not deteriorate or become tarnished.

Engineering Record.

The injured bark on the trunk and larger limbs early begins to dry out, sinks away and later shows a faint deflection to a marked line, or sometimes a crack along its boundary. When cut into it will show a browning, varying in intensity with the time which has elapsed since the injury occurred. Later in the season it dried out entirely and became hard. Usually where large areas of bark are affected there is evidence of the invasion and growth of saprophytic fungi during the summer following the occurrence of the injury.

A very marked and apparently ab-

OUR BIG JUNK HEAP.

Vast Amount of Metal Recovered Annually From Waste and Scrap.

The value of the "secondary metals," exclusive of gold, silver, platinum and iron, recovered in the United States in 1913 was \$72,845,000, according to J. P. Dunlop of the United States geological survey. Even this large figure is a decrease compared with 1912, when the value was \$77,390,000.

The term "secondary" is applied to metals recovered from scrap metal-sweepings, skinnings, drosses, etc.—as distinguished from "primary metals," which are derived from ore, but without implication that the secondary metals are of inferior quality. The survey figures reveal in a partial way the vast extent of the waste material industry, which yearly becomes greater and better organized. The value of old iron and steel reused exceeds that of remelted brass, and the value of old rubber and paper stock amounts to many millions of dollars.

For a few purposes requiring especial purity of material it is necessary to employ primary or virgin pig metal, but as a general rule secondary metals can be used in whole or in part, and most foundries use them. Over 90 per cent of the refining and smelting of drosses and scrap metals in the United States is confined to the territory east of St. Louis and north of the Ohio river.

The amount of secondary copper (including that in brass) recovered in 1913 was 136,500 tons, being over 22 per cent of the primary copper smelted from domestic ore during the year.

The secondary lead recovered amounted to 72,824 tons, equal to nearly 17 per cent of the refined lead produced from domestic ore.

The output of secondary zinc was 79,780 tons, equal to 22 per cent of the production of primary zinc.

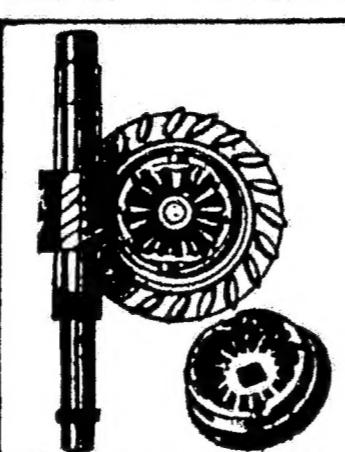
The recovery of secondary tin is of especial importance, for practically no domestic tin ore was smelted in the United States, and the secondary tin recovered in 1913 (14,178 tons, valued at \$12,257,370) was more than 27 per cent of the tin imported during the year.

In aluminum the recovery in 1913 amounted to 2,054 tons, valued at \$2,169,400.

NEW TYPE OF WORM GEAR.

Device For Automobiles That Increases Power and Lessens Wear.

By placing the teeth of a worm gear on the side of the wheel instead of on the outer edge, a French inventor has produced a new type of driving gear for automobiles. Only the center tooth is fully meshed in the ordinary type of worm gear, while



with the new gear the teeth are so shaped that each is in full mesh as long as it engages the worm, a feature that increases the power and adds to the life of the apparatus.

With the ordinary type the worm must not either above or below the axle casing and the engine must therefore be set high or inclined in order to obtain a straight line drive. This is overcome in the new gear, as the worm may be set as close to the axle as may be necessary.

Instrument For Measuring Earthwork.

Measurement of earthwork in railroad fills and cuts constitutes a large part of the field work in the federal valuation of railroads.

The work involves innumerable cross sections, and the importance of any special means of expediting the work or minimizing the computations is apparent. An instrument has been devised which entirely eliminates the need for trigonometric tables in the stadia work and reduces the calculations to simple multiplications and additions. The instrument is stripped of all attachments not needed for this work alone and is designed to permit the most rapid use.

Engineering Record.

The injured bark on the trunk and

WINTER INJURY TO THE APPLE TREES AND WHAT TO BE DONE.

Evidence that More or Less Winter-killing Occurred in Maine Apple Orchards in the Winter of 1913-14. Recommendations from the Maine Experiment Station.

The following has just been issued by Director Charles D. Woods of the Maine Agricultural Experiment Station:

On account of the somewhat abnormal weather conditions which prevailed during a considerable part of the past winter, the plant pathologist of the Maine Agricultural Experiment Station was at that time apprehensive of winter injury to apple trees. Recent events would indicate that these fears were not entirely groundless.

Contrary to a somewhat prevalent notion, winter-injury is fully as likely to take place in a mild winter as in a severe one. Unseasonably mild, thawing weather causing the sap to start, particularly if followed rather suddenly by the normal low temperatures for the time of year, frequently results in much greater damage than that which comes from excessively low temperatures.

Periods of weather of the first class were quite frequent during the past winter in Maine. Also over a good part of the orchard belt the ground was either bare or only lightly covered with snow throughout the winter months. This condition of affairs undoubtedly led to considerable winter injury, particularly in the heavier and more poorly drained soils.

Some evidence of winter injury has begun to appear this spring, although it is too early to state definitely how general and widespread it is.

At Highmoor Farm a few of a lot of young Baldwin trees set last year in well drained soil are apparently dead this spring. These trees were very thrifty and free from disease last season.

Also a certain amount of winter killing took place in the case of trees grown in the nursery. While it is too early to state conclusively it is thought that some of the older Baldwin trees have suffered somewhat. No evidence of winter injury has as yet been observed on the Ben Davis trees on this farm. Specimens showing the same trouble are also coming to the Station from other sources.

While the characteristics of winter injury are more or less varied they are sufficiently well marked so that the average observer should be able to recognize them as they occur in this State.

The history of the case is a very important factor in determining the cause. In Maine if a tree or a lot of trees are reasonably free from borers, canker and other similar insect and fungous troubles, if they appear fairly vigorous and healthy one season but begin to show marked signs of disease and death early in the following summer, the evidence is presumptive that the weather conditions of the previous winter are intimately associated with the cause of the trouble.

There is only one parasitic disease of the apple—fire blight—which works so rapidly that its effects might be and have been at times confused with winter injury. As far as known typical cases of fire blight of the apple resulting in a large amount of injury to trees in a single season, such as occur in the other states farther west, have never been found in Maine.

In the case of young trees showing winter injury the whole plant may be dead in the spring and put forth no leaves whatever. A very common manifestation of the injury with older trees, and one which is often confusing to an observer unfamiliar with it, is the apparent onset of the trouble after growth has started in the spring. In such cases the leaves surrounding the fruit bud clusters open and start to grow as usual and the flowers apparently open normally. As a rule the leaves do not grow as rapidly on the injured parts as on unaffected branches.

About the time the petals begin to fall, or sometimes a little after, the most severely affected twigs and small branches with rapid and

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